

Trial Comparing Cataract Surgery With Triple-DMEK in Patients With Cataract and Fuchs Endothelial Corneal Dystrophy

NCT06425666

Status	RECRUITING
Phase	Not Applicable
Sponsor	University of Cologne
Enrollment	120 participants

Key Eligibility Criteria

Inclusion (11)

- Patients with FECD and nuclear cataract in study eye
- Male and female patients ≥18 years of age
- Subject must be able to understand and read the national language.
- Written informed consent prior to any study-related procedures
- Nuclear opalescence (NO) grades 2 and 3 according to the lens opacities classification system III (LOCS III)

... and 6 more (see full listing online)

Exclusion (11)

- Patients with ocular and/or systemic comorbidity affecting vision or clinically proven anterior and/or posterior segment disease other than FECD and cataract (exclusion of macular disease or edema by OCT)
- Iris synechiae, pupil diameter <6 mm after dilatation, pseudoexfoliation syndrome, subluxated lens, previous history of ocular trauma/surgery or inflammatory disease
- Subjective diurnal changes in visual acuity with worse visual acuity in the morning
- Corneal (epithelial) edema visible at slit lamp examination
- Preoperative anterior chamber depth below 2 mm

... and 6 more (see full listing online)

Locations (4 total)

Department of Ophthalmology, Aarhus University Hospital, Aarhus N, Central Jutland, Denmark
Klinik für Ophthalmologie des Universitätsklinikums Köln, Cologne, North Rhine-Westphalia, Germany
Radboud-Universiteit Nijmegen, Nijmegen, Gelderland, Netherlands

... and 1 more locations